

California OES Weather Threat Briefing

Saturday, July 24, 2021
9:00 AM PDT

Day 1 (Saturday): Elevated fire weather conditions for many mountains and foothills due to gusty winds and ongoing very dry weather. Isolated showers and thunderstorms are possible across the southern Sierras and into southern California, with locally heavy rainfall possible.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

07/24/21 - 07/30/21

Saturday-Friday

- Fire weather conditions remain elevated through the upcoming week, especially across the foothills and mountains where locally gusty winds are likely each afternoon and evening
- Isolated showers and thunderstorms remain possible each day across southeast California, spreading back over the Sierra and into the Central Valley this weekend into early next week.
 - Some storms Saturday through Monday could produce locally heavy rainfall, leading to a slight chance for flash flooding.
 - Some thunderstorms, especially in the Sierra, could be relatively dry and lead to new fire starts
- Low to moderate heat risk impacts persist across the Central Valley and into interior southern and northern California locations into the weekend



CALIFORNIA WEATHER IMPACTS

07/24/21 - 07/30/21

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Southern/ Sierra	Southern/ Sierra	Southern/ Sierra	Southern/ Sierra	Southern/ Sierra	Southern/ Sierra	Southern/ Sierra
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heat Risk	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heavy Rain/Flash Flooding/ Debris Flow	Southern Mountains	Southern Mountains	Southern Mountains				
Cold							



No Impacts



Minimal Impacts



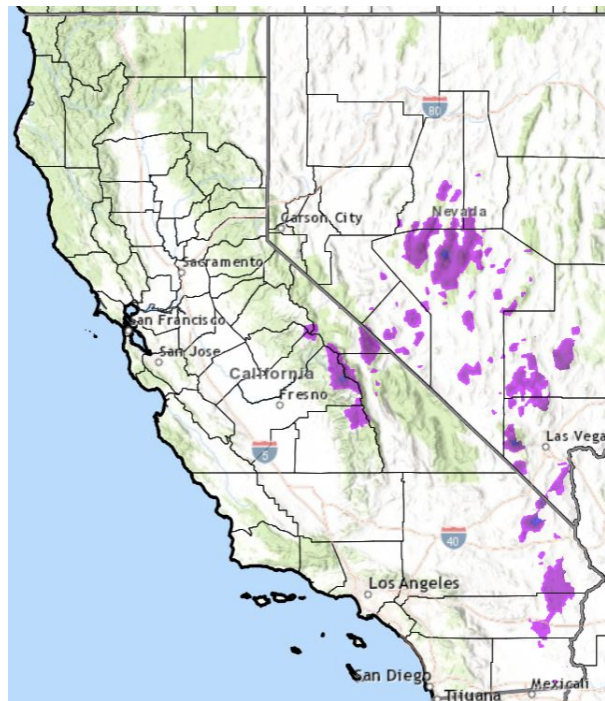
Moderate Impacts



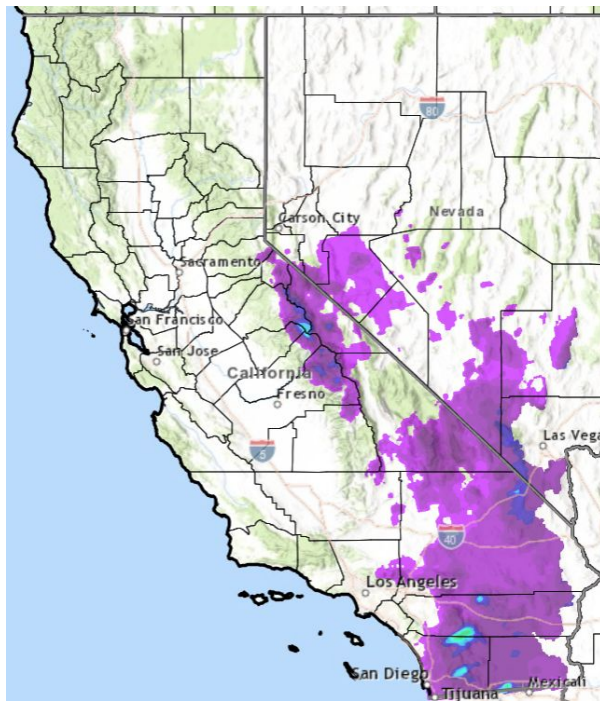
Severe Impacts

PRECIPITATION FORECAST

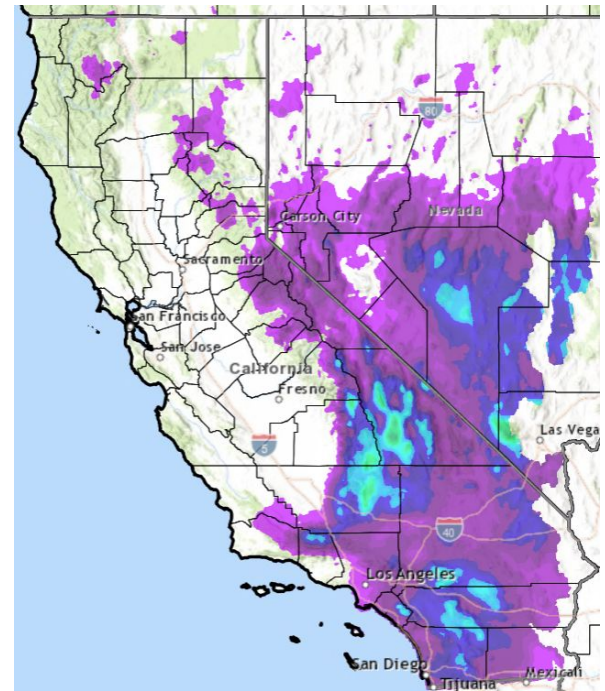
07/24/21 - 07/26/21



Saturday



Sunday



Monday

Precipitation (inches)



WEATHER OUTLOOK

07/29/21 - 08/06/21

6-10 Day Outlook (July 29 – August 2)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for western California, with above normal precipitation favored for southern and eastern California

8-14 Day Outlook (July 31 – August 6)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for the majority of the state, with above normal precipitation slightly favored for eastern California along the Nevada border



Information provided by:

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